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ATTORNEY DOCKET NO. 01231.0035U2  
PATENT

JUN 28 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of	)	
	)	
Crowley, <i>et al.</i>	)	
	)	Group Art Unit: 1723
Serial No.: 10/658,447	)	
	)	
Filed: September 8, 2003	)	Examiner: Menon, Krishnan S.
	)	
For: "INTEGRATED APPARATUS AND	)	
METHODS FOR TREATING LIQUIDS"	)	Confirmation No. 4731

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C.  
Customer Number 23859

June 28, 2006

Dear Sir:

Applicant or patent owner hereby appeals under 37 C.F.R. § 1.191 to the Board of Patent Appeals and Interferences from the decision of the Examiner dated December 28, 2005, rejecting claims 7-12, 65-68 and 72-110.

A Credit Card Payment Form PTO-2038 authorizing payment in the amount of \$500.00 for the Notice of Appeal fee pursuant to 37 C.F.R. § 41.20(b)(1), is enclosed. This amount is

06/29/2006 TL0111 00000030 10658447

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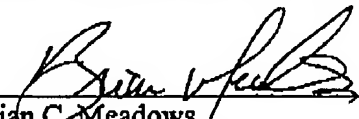
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**ATTORNEY DOCKET NO. 01231.0035U2  
APPLICATION NO. 10/658,447**

believed to be correct; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

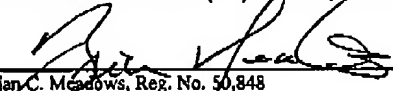
NEEDLE & ROSENBERG, P.C.

  
\_\_\_\_\_  
Brian C. Meadows  
Registration No. 50,848

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**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence and any items indicated as attached or included are being transmitted via facsimile transmission to Commissioner for Patents at (571) 273-8300, on the date indicated below.

  
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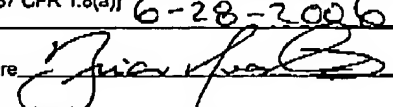
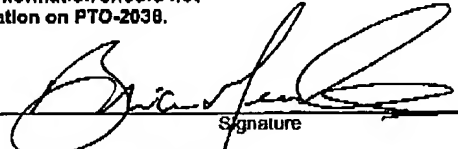
JUN 28 2006

PTO/SB/31 (04-05)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES</b>		Docket Number (Optional)  01231.0035U2						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] <u>6-28-2006</u> on _____ Signature <u></u> Typed or printed name <u>Brian C. Meadows</u>	In re Application of <u>Crowley, et al.</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Application Number 10/658,447</td> <td style="padding: 2px;">Filed September 8, 2003</td> </tr> <tr> <td colspan="2" style="padding: 2px;">For <u>Integrated Apparatus and Methods for Treating Liquids</u></td> </tr> <tr> <td style="padding: 2px;">Art Unit 1723</td> <td style="padding: 2px;">Examiner Menon, Krishnan S.</td> </tr> </table>		Application Number 10/658,447	Filed September 8, 2003	For <u>Integrated Apparatus and Methods for Treating Liquids</u>		Art Unit 1723	Examiner Menon, Krishnan S.
Application Number 10/658,447	Filed September 8, 2003							
For <u>Integrated Apparatus and Methods for Treating Liquids</u>								
Art Unit 1723	Examiner Menon, Krishnan S.							
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.  The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) \$ _____  <div style="display: flex; justify-content: space-between;"> <div style="width: 80%;"> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: \$ _____  <input type="checkbox"/> A check in the amount of the fee is enclosed.  <input checked="" type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.  <input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.  <input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. <u>14-0629</u>. I have enclosed a duplicate copy of this sheet.  <input type="checkbox"/> A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.           </div> <div style="width: 15%; text-align: right;">\$ _____</div> </div> <p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p>								
I am the <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> applicant/inventor.  <input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  <input type="checkbox"/> attorney or agent of record. Registration number _____  <input checked="" type="checkbox"/> attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. <u>50,848</u> </div> <div style="width: 50%; text-align: right;">             Signature  <u>Brian C. Meadows</u>            Typed or printed name            (678) 420-9300            Telephone number            June 28, 2006            Date         </div> </div>								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
<input type="checkbox"/> *Total of _____ forms are submitted.								

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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